# Occupational Employment Statistics (OES) Wage Data

## Not To Be Used For Alien Labor Certification Purposes

Released January 2002

# Seattle-Bellevue-Everett MSA, Washington

Includes the following counties: King, Snohomish, and Island

The occupational titles found below are grouped:

**Production Occupations** 

**Total all occupations Management Occupations Business and Financial Operations Occupations Computer and Mathematical Occupations Architecture and Engineering Occupations** Life, Physical, and Social Science Occupations **Community and Social Services Occupations Legal Occupations Education, Training, and Library Occupations** Arts, Design, Entertainment, Sports, and Media Occupations **Healthcare Practitioners and Technical Occupations Healthcare Support Occupations Protective Service Occupations Food Preparation and Serving-Related Occupations Building and Grounds Cleaning and Maintenance Occupations Personal Care and Service Occupations Sales and Related Occupations** Office and Administrative Support Occupations Farming, Fishing, and Forestry Occupations **Construction and Extraction Occupations** Installation, Maintenance, and Repair Occupations

**Transportation and Material Moving Occupations** 

осс			First		Third	Annual
Code	Occupational Title	Mean	Quartile	Median	Quartile	Wage
Total al	loccupations					
00-0000	Total all occupations	\$19.28	\$10.65	\$16.27	\$24.65	\$33,832
Manage	ement Occupations					
11-2011	Advertising and Promotions Managers	\$36.46	\$24.59	\$35.03	\$45.27	\$72,868
11-2000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	\$40.53	\$29.58	\$39.04	\$51.35	\$81,203
11-1011	Chief Executives	\$61.43	\$57.53	\$70.01	\$72.57	\$145,612
11-3021	Computer and Information Systems Managers	\$43.49	\$35.41	\$42.42	\$52.77	\$88,232
11-9021	Construction Managers	\$30.80	\$20.72	\$29.65	\$36.94	\$61,669

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile	Annual Wage
11-9032	Education Administrators, Elementary and Secondary School					\$81,823
11-9033	Education Administrators, Postsecondary	\$33.06	\$24.17	\$29.75	\$39.02	\$61,883
11-9031	Education Administrators, Preschool and Child Care Center/Program	\$24.67	\$17.39	\$26.77	\$31.11	\$55,681
11-9041	Engineering Managers	\$42.78	\$34.86	\$42.73	\$52.36	\$88,875
11-9011	Farm, Ranch, and Other Agricultural Managers	\$24.62	\$15.44	\$16.89	\$27.17	\$35,137
11-3031	Financial Managers	\$38.40	\$28.98	\$36.46	\$44.89	\$75,846
11-9051	Food Service Managers	\$21.02	\$15.08	\$19.08	\$25.95	\$39,694
11-9071	Gaming Managers	\$41.61	\$23.16	\$26.85	\$70.00	\$55,849
11-1021	General and Operations Managers	\$45.19	\$29.82	\$43.32	\$61.77	\$90,100
11-3040	Human Resources Managers	\$33.30	\$25.19	\$32.54	\$40.90	\$67,681
11-3051	Industrial Production Managers	\$35.80	\$26.21	\$35.00	\$43.54	\$72,800
11-1031	Legislators	\$34.92	\$22.21	\$32.96	\$48.53	\$68,559
11-9081	Lodging Managers	\$29.52	\$22.95	\$30.18	\$36.68	\$62,764
11-0000	Management Occupations	\$39.90	\$27.77	\$37.97	\$51.51	\$78,978
11-9199	Managers, All Other	\$37.27	\$26.77	\$36.62	\$46.65	\$76,163
11-2021	Marketing Managers	\$41.56	\$31.77	\$40.53	\$52.28	\$84,301
11-9111	Medical and Health Services Managers	\$38.07	\$28.03	\$34.96	\$45.76	\$72,722
11-9121	Natural Sciences Managers	\$41.31	\$31.57	\$39.77	\$49.95	\$82,730
11-3000	Operations Specialties Managers	\$37.29	\$27.21	\$36.36	\$44.76	\$75,620
11-9000	Other Management Occupations	\$35.82	\$25.61	\$34.62	\$44.79	\$72,009
11-9131	Postmasters and Mail Superintendents	\$27.03	\$22.28	\$28.16	\$31.93	\$58,565
11-9141	Property, Real Estate, and Community Association Managers	\$30.93	\$20.92	\$28.99	\$40.84	\$60,299
11-2031	Public Relations Managers	\$38.13	\$27.73	\$35.28	\$46.71	\$73,378
11-3061	Purchasing Managers	\$33.30	\$23.65	\$33.01	\$41.22	\$68,669
11-2022	Sales Managers	\$41.10	\$29.50	\$39.41	\$52.29	\$81,963
11-9151	Social and Community Service Managers	\$32.29	\$26.38	\$31.62	\$37.49	\$65,770
11-1000	Top Executives	\$47.30	\$31.49	\$47.08	\$70.00	\$97,918
11-3071	Transportation, Storage, and Distribution Managers	\$30.32	\$21.83	\$27.72	\$36.75	\$57,651

OCC			First			Annual
Code	Occupational Title	Mean	Quartile	Median	Quartile	Wage
	Agenta and Rusiness Managers of Artists, Performers, and Athletes	¢10.60	\$12.73	¢1F E4	¢20 42	¢22.265
	Agents and Business Managers of Artists, Performers, and Athletes	\$19.66	,	\$15.51	\$28.13	\$32,265
13-2021	Appraisers and Assessors of Real Estate	\$20.42	\$16.93	\$20.10	\$23.81	\$41,803
13-2031	Budget Analysts	\$25.21	\$19.59	\$24.54	\$30.17	\$51,039
13-0000	Business and Financial Operations Occupations	\$26.72	\$18.86	\$24.62	\$31.99	\$51,203
13-1000	Business Operations Specialists	\$26.92	\$19.17	\$25.05	\$32.29	\$52,109
13-1199	Business Operations Specialists, All Other	\$28.53	\$19.39	\$25.78	\$34.59	\$53,631
13-1031	Claims Adjusters, Examiners, and Investigators	\$23.78	\$18.98	\$23.07	\$28.12	\$47,992
13-1072	Compensation, Benefits, and Job Analysis Specialists	\$25.69	\$20.99	\$25.18	\$30.28	\$52,370
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportati	\$23.33	\$17.66	\$22.54	\$27.67	\$46,890
13-1051	,	\$25.27	\$20.25	\$24.71	\$29.97	\$51,387
13-2041	Credit Analysts	\$24.41	\$16.10	\$20.43	\$29.00	\$42,487
13-1061	Emergency Management Specialists	\$24.65	\$15.97	\$23.61	\$33.84	\$49,115
13-1071	Employment, Recruitment, and Placement Specialists	\$24.47	\$17.78	\$21.87	\$27.76	\$45,486
13-2051	Financial Analysts	\$37.07	\$22.98	\$31.05	\$49.59	\$64,583
13-2061	Financial Examiners	\$29.77	\$19.36	\$28.66	\$38.11	\$59,618
13-2000	Financial Specialists	\$26.37	\$18.45	\$23.78	\$31.43	\$49,473
13-2099	Financial Specialists, All Other	\$21.24	\$16.07	\$19.57	\$25.16	\$40,708
13-1032	Insurance Appraisers, Auto Damage	\$19.54	\$16.13	\$19.37	\$22.81	\$40,293
13-2053	Insurance Underwriters	\$27.00	\$19.71	\$25.11	\$33.03	\$52,238
13-2071	Loan Counselors	\$15.40	\$11.89	\$13.20	\$18.92	\$27,450
13-2072	Loan Officers	\$25.54	\$16.21	\$22.76	\$31.67	\$47,337
13-1111	Management Analysts	\$31.96	\$24.38	\$29.40	\$35.57	\$61,156
13-1121	Meeting and Convention Planners	\$19.86	\$14.44	\$18.73	\$23.68	\$38,957
13-2052	Personal Financial Advisors	\$31.22	\$16.59	\$25.56	\$42.18	\$53,175
13-1021	Purchasing Agents and Buyers, Farm Products	\$18.37	\$11.11	\$18.99	\$22.29	\$39,505
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	\$22.14	\$17.05	\$20.55	\$25.99	\$42,754
13-2081	Tax Examiners, Collectors, and Revenue Agents	\$23.47	\$18.59	\$22.80	\$28.04	\$47,431

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile	Annual Wage
	Tax Preparers	\$17.25		\$12.29	\$22.84	\$25,573
13-1073	Training and Development Specialists	\$25.06	\$16.78	\$23.13	\$32.70	\$48,116
13-1022	Wholesale and Retail Buyers, Except Farm Products	\$22.58	\$14.98	\$21.21	\$28.55	\$44,112
Comput	ter and Mathematical Occupations					
15-0000	Computer and Mathematical Occupations	\$31.41	\$23.57	\$30.58	\$38.74	\$63,610
15-1021	Computer Programmers	\$36.04	\$28.11	\$35.67	\$43.51	\$74,195
15-1031	Computer Software Engineers, Applications	\$35.38	\$28.01	\$34.32	\$42.04	\$71,382
15-1032	Computer Software Engineers, Systems Software	\$35.54	\$28.71	\$34.83	\$42.35	\$72,455
15-1000	Computer Specialists	\$31.59	\$23.82	\$30.85	\$38.95	\$64,169
15-1099	Computer Specialists, All Other	\$30.35	\$22.90	\$29.37	\$36.42	\$61,087
15-1041	Computer Support Specialists	\$21.36	\$16.22	\$20.00	\$25.06	\$41,596
15-1051	Computer Systems Analysts	\$31.03	\$25.81	\$31.05	\$36.37	\$64,578
15-1061	Database Administrators	\$29.90	\$21.94	\$28.32	\$38.14	\$58,911
15-2000	Mathematical Science Occupations	\$28.49	\$20.92	\$25.81	\$33.71	\$53,683
15-2091	Mathematical Technicians	\$22.07	\$12.98	\$17.79	\$24.98	\$36,996
15-2021	Mathematicians	\$39.20	\$36.57	\$40.00	\$43.43	\$83,203
15-1071	Network and Computer Systems Administrators	\$26.90	\$21.54	\$25.70	\$31.62	\$53,466
15-1081	Network Systems and Data Communications Analysts	\$29.04	\$22.85	\$29.51	\$34.99	\$61,373
15-2031	Operations Research Analysts	\$28.16	\$20.83	\$25.46	\$32.86	\$52,956
15-2041	Statisticians	\$27.18	\$20.53	\$25.52	\$32.85	\$53,078
Archite	cture and Engineering Occupations					
17-2011	Aerospace Engineers	\$35.94	\$30.43	\$37.43	\$42.00	\$77,847
17-2021	Agricultural Engineers	\$28.04	\$24.97	\$28.08	\$31.98	\$58,411
17-3099	All Other Drafters, Engineering, and Mapping Technicians	\$18.91	\$15.48	\$18.41	\$22.24	\$38,301
17-1011	Architects, Except Landscape and Naval	\$26.27	\$20.71	\$25.24	\$31.70	\$52,489
17-1000	Architects, Surveyors, and Cartographers	\$25.74	\$19.48	\$24.19	\$30.30	\$50,307
17-3011	Architectural and Civil Drafters	\$21.93	\$17.23	\$20.88	\$26.86	\$43,422
17-0000	Architecture and Engineering Occupations	\$29.06	\$22.78	\$28.01	\$35.07	\$58,268

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile	Annual Wage
17-2031		\$32.27	\$24.15	\$29.58	\$39.17	\$61,536
17-1021	Cartographers and Photogrammetrists	\$22.58	\$18.45	\$23.33	\$26.11	\$48,528
17-2041	Chemical Engineers	\$31.02	\$25.72	\$31.06	\$36.82	\$64,611
17-3022	Civil Engineering Technicians	\$22.21	\$18.74	\$22.18	\$25.76	\$46,133
17-2051	Civil Engineers	\$30.33	\$23.55	\$29.54	\$35.59	\$61,441
17-2061	Computer Hardware Engineers	\$31.31	\$24.43	\$29.89	\$37.12	\$62,174
17-3000	Drafters, Engineering, and Mapping Technicians	\$22.62	\$18.11	\$22.53	\$26.68	\$46,852
17-3023	Electrical and Electronic Engineering Technicians	\$22.24	\$18.71	\$22.98	\$26.17	\$47,799
17-3012	Electrical and Electronics Drafters	\$22.32	\$18.00	\$22.98	\$26.06	\$47,800
17-2071	Electrical Engineers	\$32.42	\$27.45	\$32.51	\$38.66	\$67,619
17-3024	Electro-Mechanical Technicians	\$22.78	\$16.37	\$22.34	\$28.81	\$46,463
17-2072	Electronics Engineers, Except Computer	\$28.32	\$24.53	\$27.09	\$31.64	\$56,357
17-2000	Engineers	\$32.33	\$26.08	\$31.69	\$38.76	\$65,919
17-2199	Engineers, All Other	\$33.70	\$27.94	\$32.13	\$37.87	\$66,840
17-3025	Environmental Engineering Technicians	\$18.28	\$15.00	\$17.45	\$20.77	\$36,298
17-2081	Environmental Engineers	\$30.51	\$24.52	\$30.12	\$35.34	\$62,658
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	\$29.48	\$25.31	\$29.75	\$33.55	\$61,870
17-3026	•	\$24.46	\$21.32	\$24.77	\$28.10	\$51,531
17-2112	Industrial Engineers	\$30.45	\$24.86	\$30.15	\$35.53	\$62,702
17-1012	Landscape Architects	\$23.86	\$17.90	\$23.01	\$27.07	\$47,856
17-2121	Marine Engineers and Naval Architects	\$29.65	\$24.79	\$29.88	\$34.40	\$62,146
17-2131	Materials Engineers	\$20.08	\$15.26	\$17.49	\$24.04	\$36,383
17-3013	Mechanical Drafters	\$20.17	\$15.16	\$18.01	\$23.55	\$37,459
17-3027	Mechanical Engineering Technicians	\$19.96	\$16.43	\$19.36	\$22.72	\$40,278
17-2141	Mechanical Engineers	\$29.61	\$23.87	\$28.24	\$34.19	\$58,742
17-2171	Petroleum Engineers	\$29.40	\$26.17	\$30.50	\$33.23	\$63,444
17-3031	Surveying and Mapping Technicians	\$16.67	\$12.25	\$16.19	\$21.01	\$33,675
17-1022	Surveyors	\$26.17	\$18.36	\$21.34	\$30.23	\$44,387

OCC Code	Occupational Title	Mean	First Quartile	Median		Annual Wage
Life, Ph	ysical, and Social Science Occupations					
19-1010	Agricultural and Food Scientists	\$24.96	\$19.60	\$24.46	\$30.03	\$50,876
19-3091	Anthropologists and Archeologists	\$20.02	\$14.72	\$19.13	\$22.79	\$39,800
19-2021	Atmospheric and Space Scientists	\$35.22	\$27.93	\$32.96	\$40.94	\$68,559
19-1021	Biochemists and Biophysicists	\$34.19	\$23.21	\$31.41	\$40.47	\$65,338
19-4021	Biological Technicians	\$17.02	\$13.77	\$15.82	\$19.39	\$32,902
19-4031	Chemical Technicians	\$21.15	\$15.91	\$19.96	\$26.39	\$41,507
19-2031	Chemists	\$30.05	\$22.19	\$30.14	\$34.96	\$62,689
19-3031	Clinical, Counseling, and School Psychologists	\$27.27	\$20.36	\$25.88	\$34.52	\$53,837
19-1031	Conservation Scientists	\$25.30	\$20.33	\$24.73	\$29.88	\$51,445
19-3011	Economists	\$30.28	\$23.53	\$29.66	\$35.16	\$61,691
19-4091	Environmental Science and Protection Technicians, Including Health	\$20.75	\$16.71	\$20.97	\$25.11	\$43,610
19-2041	Environmental Scientists and Specialists, Including Health	\$24.79	\$17.62	\$24.27	\$31.29	\$50,472
19-1041	Epidemiologists	\$34.30	\$23.89	\$29.93	\$40.94	\$62,264
19-4092	Forensic Science Technicians	\$22.47	\$19.77	\$22.96	\$25.70	\$47,747
19-4093	Forest and Conservation Technicians	\$16.86	\$15.07	\$16.33	\$17.61	\$33,968
19-1032	Foresters	\$25.78	\$19.42	\$23.12	\$27.70	\$48,083
19-2042	Geoscientists, Except Hydrologists and Geographers	\$31.12	\$23.14	\$29.63	\$37.34	\$61,631
19-2043	Hydrologists	\$32.25	\$25.82	\$32.38	\$39.32	\$67,353
19-3032	Industrial-Organizational Psychologists	\$36.84	\$32.52	\$37.46	\$41.96	\$77,911
19-1000	Life Scientists	\$27.22	\$19.30	\$24.39	\$31.71	\$50,734
19-1099	Life Scientists, All Other	\$23.46	\$18.68	\$23.08	\$27.06	\$48,000
19-0000	Life, Physical, and Social Science Occupations	\$25.91	\$17.19	\$23.81	\$32.83	\$49,519
19-4000	Life, Physical, and Social Science Technicians	\$18.08	\$14.09	\$16.78	\$21.19	\$34,911
19-4099	Life, Physical, and Social Science Technicians, All Other	\$16.40	\$13.02	\$15.79	\$19.31	\$32,851
19-3021	Market Research Analysts	\$36.21	\$28.45	\$36.70	\$43.61	\$76,343
19-2032	Materials Scientists	\$25.26	\$16.28	\$24.86	\$31.50	\$51,699
19-1042	Medical Scientists, Except Epidemiologists	\$31.79	\$18.48	\$26.08	\$41.44	\$54,243

OCC Code	Occupational Title	Maan	First	Madian	Third	Annual
	Occupational Title  Microbiologists	\$23.29	Quartile \$17.08	\$21.95	\$29.48	<b>Wage</b> \$45,660
19-2000	Physical Scientists	\$28.25		\$27.68	\$34.17	\$57,566
19-2099	Physical Scientists, All Other	\$29.80	\$22.48	\$28.53	\$35.87	\$59,349
19-2012	Physicists	\$35.30	\$26.33	\$34.31	\$44.29	\$71,358
19-3094	Political Scientists	\$28.22	\$19.27	\$28.34	\$37.26	\$58,953
19-3000	Social Scientists and Related Workers	\$31.70	\$23.25	\$31.00	\$40.04	\$64,482
19-3099	Social Scientists and Related Workers, All Other	\$22.59	\$17.03	\$22.01	\$27.20	\$45,774
19-3041	Sociologists	\$34.24	\$24.45	\$31.36	\$42.44	\$65,228
19-3022	Survey Researchers	\$13.34	\$9.69	\$10.60	\$14.79	\$22,047
19-3051	Urban and Regional Planners	\$28.06	\$22.55	\$26.50	\$33.78	\$55,129
19-1023	Zoologists and Wildlife Biologists	\$25.99	\$21.27	\$24.72	\$28.29	\$51,414
Commu	nity and Social Services Occupations					
21-1021	Child, Family, and School Social Workers	\$14.64	\$11.63	\$13.67	\$17.12	\$28,440
21-2011	Clergy	\$18.60	\$13.59	\$19.17	\$22.27	\$39,880
21-0000	Community and Social Services Occupations	\$16.29	\$12.18	\$15.78	\$19.94	\$32,829
21-1000	Counselors, Social Workers, and Other Community and Social Service Specialists	\$16.25	\$12.23	\$15.76	\$19.84	\$32,785
21-2021	Directors, Religious Activities and Education	\$16.85	\$13.45	\$16.13	\$20.01	\$33,544
21-1012	Educational, Vocational, and School Counselors	\$19.63	\$16.18	\$19.52	\$23.45	\$40,601
21-1091	Health Educators	\$18.80	\$17.28	\$18.96	\$20.62	\$39,441
21-1013	Marriage and Family Therapists	\$17.58	\$15.53	\$17.68	\$19.94	\$36,771
21-1022	Medical and Public Health Social Workers	\$20.28	\$17.58	\$20.36	\$23.64	\$42,358
21-1023	Mental Health and Substance Abuse Social Workers	\$16.18	\$12.70	\$14.81	\$19.48	\$30,808
21-1014	Mental Health Counselors	\$17.51	\$13.80	\$17.14	\$20.55	\$35,649
21-1092	Probation Officers and Correctional Treatment Specialists	\$19.52	\$17.24	\$19.26	\$21.26	\$40,053
21-1015	Rehabilitation Counselors	\$14.68	\$10.77	\$13.83	\$18.43	\$28,757
21-2000	Religious Workers	\$14.88	\$10.37	\$14.44	\$19.22	\$30,036
21-1093	Social and Human Service Assistants	\$12.78	\$11.14	\$12.29	\$13.44	\$25,558
21-1011	Substance Abuse and Behavioral Disorder Counselors	\$13.47	\$11.30	\$12.97	\$15.53	\$26,985

OCC Code	Occupational Title	Mean	First Quartile	Median		Annual Wage
Legal O	ccupations					
23-9099	All Other Legal and Related Workers	\$27.06	\$16.58	\$24.07	\$35.71	\$50,064
23-1022	Arbitrators, Mediators, and Conciliators	\$22.88	\$19.53	\$23.74	\$26.26	\$49,383
23-2091	Court Reporters	\$24.78	\$23.63	\$25.17	\$26.71	\$52,357
23-1023	Judges, Magistrate Judges, and Magistrates	\$51.70	\$47.83	\$53.60	\$57.85	\$111,482
23-2092	Law Clerks	\$10.87	\$9.40	\$10.31	\$11.16	\$21,439
23-1011	Lawyers	\$38.90	\$27.27	\$33.98	\$51.55	\$70,684
23-1000	Lawyers, Judges, and Related Workers	\$39.53	\$27.55	\$34.70	\$53.10	\$72,176
23-0000	Legal Occupations	\$30.81	\$17.69	\$26.59	\$40.79	\$55,299
23-2000	Legal Support Workers	\$17.33	\$13.38	\$16.74	\$20.45	\$34,812
23-2011	Paralegals and Legal Assistants	\$19.48	\$15.88	\$18.89	\$21.54	\$39,288
23-2093	Title Examiners, Abstractors, and Searchers	\$19.56	\$15.23	\$18.54	\$22.29	\$38,558
Educati	on, Training, and Library Occupations					
25-3999	All Other Teachers, Primary, Secondary, and Adult					\$29,551
25-1061	Anthropology and Archeology Teachers, Postsecondary					\$57,941
25-1031	Architecture Teachers, Postsecondary					\$44,303
25-4010	Archivists, Curators, and Museum Technicians	\$18.57	\$13.71	\$18.19	\$22.40	\$37,828
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary					\$63,342
25-1121	Art, Drama, and Music Teachers, Postsecondary					\$44,381
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary					\$74,048
25-9011	Audio-Visual Collections Specialists	\$8.58	\$6.10	\$6.82	\$11.53	\$14,191
25-1042	Biological Science Teachers, Postsecondary					\$74,082
25-1011	Business Teachers, Postsecondary					\$65,680
25-1052	Chemistry Teachers, Postsecondary					\$63,905
25-1122	Communications Teachers, Postsecondary					\$36,777
25-1021	Computer Science Teachers, Postsecondary					\$43,733
25-1063	Economics Teachers, Postsecondary					\$56,149
25-1081	Education Teachers, Postsecondary					\$56,562

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile	
25-0000	Education, Training, and Library Occupations	\$19.23	\$12.36	\$16.84	\$23.72	\$35,029
25-9199	Education, Training, and Library Workers, All Other	\$15.38	\$13.71	\$15.33	\$16.96	\$31,897
25-2021	Elementary School Teachers, Except Special Education					\$42,505
25-1032	Engineering Teachers, Postsecondary					\$96,112
25-1123	English Language and Literature Teachers, Postsecondary					\$50,159
25-1053	Environmental Science Teachers, Postsecondary					\$43,356
25-9021	Farm and Home Management Advisors	\$22.30	\$16.15	\$22.55	\$26.43	\$46,913
25-1124	Foreign Language and Literature Teachers, Postsecondary					\$50,696
25-1064	Geography Teachers, Postsecondary					\$64,205
25-1071	Health Specialties Teachers, Postsecondary					\$74,054
25-1125	History Teachers, Postsecondary					\$61,562
25-9031	Instructional Coordinators	\$20.56	\$15.57	\$19.87	\$24.40	\$41,331
25-2012	Kindergarten Teachers, Except Special Education					\$35,236
25-1112	Law Teachers, Postsecondary					
25-4021	Librarians	\$24.06	\$20.89	\$24.08	\$26.96	\$50,094
25-4000	Librarians, Curators, and Archivists	\$19.47	\$14.67	\$18.96	\$24.18	\$39,434
25-1082	Library Science Teachers, Postsecondary					\$84,603
25-4031	Library Technicians	\$14.85	\$12.50	\$14.89	\$17.00	\$30,969
25-1022	Mathematical Science Teachers, Postsecondary					\$61,494
25-2022	Middle School Teachers, Except Special and Vocational Education					\$42,363
25-1072	Nursing Instructors and Teachers, Postsecondary					\$62,108
25-9000	Other Education, Training, and Library Occupations	\$11.88	\$9.57	\$10.98	\$12.85	\$22,839
25-3000	Other Teachers and Instructors	\$16.54	\$12.60	\$15.17	\$17.86	\$31,554
25-1126	Philosophy and Religion Teachers, Postsecondary					\$51,430
25-1054	Physics Teachers, Postsecondary					\$79,934
25-1065	Political Science Teachers, Postsecondary					\$70,575
25-1000	Postsecondary Teachers	\$29.26	\$16.98	\$26.54	\$39.30	\$55,199
25-1199	Postsecondary Teachers, All Other					\$64,069

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile	Annual Wage
	Preschool Teachers, Except Special Education	\$10.87		\$10.18	\$13.03	\$21,172
25-2000	Primary, Secondary, and Special Education School Teachers	\$18.76	\$14.50	\$18.96	\$23.62	\$39,439
25-1066	Psychology Teachers, Postsecondary					\$57,789
25-1193	Recreation and Fitness Studies Teachers, Postsecondary					\$40,852
25-2031	Secondary School Teachers, Except Special and Vocational Education					\$42,373
25-3021	Self-Enrichment Education Teachers	\$19.37	\$14.80	\$19.49	\$23.99	\$40,545
25-1113	Social Work Teachers, Postsecondary					\$66,295
25-1067	Sociology Teachers, Postsecondary					\$52,698
25-2042	Special Education Teachers, Middle School					\$37,620
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School					\$42,994
25-2043	Special Education Teachers, Secondary School					\$41,945
25-9041	Teacher Assistants					\$22,228
25-2023	Vocational Education Teachers, Middle School					\$42,491
25-1194	Vocational Education Teachers, Postsecondary	\$22.28	\$12.67	\$16.63	\$35.90	\$34,598
25-2032	Vocational Education Teachers, Secondary School					\$43,704
Arts, De	esign, Entertainment, Sports, and Media Occupations					
27-1099	All Other Art and Design Workers	\$17.10	\$15.17	\$17.26	\$19.78	\$35,903
27-3010	Announcers	\$11.68	\$6.93	\$10.93	\$14.66	\$22,736
27-1000	Art and Design Workers	\$22.77	\$14.83	\$20.68	\$27.31	\$43,014
27-1011	Art Directors	\$42.08	\$29.84	\$41.33	\$54.62	\$85,975
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	\$24.38	\$16.28	\$22.42	\$30.46	\$46,634
27-4011	Audio and Video Equipment Technicians	\$20.61	\$13.93	\$23.23	\$25.92	\$48,314
27-4012	Broadcast Technicians	\$19.37	\$14.23	\$19.97	\$23.75	\$41,540
27-4031	Camera Operators, Television, Video, and Motion Picture	\$18.14	\$14.65	\$18.02	\$21.41	\$37,474
27-2032	Choreographers	\$27.24	\$19.70	\$23.35	\$31.07	\$48,573
27-2022	Coaches and Scouts					\$33,218
27-1021	Commercial and Industrial Designers	\$21.34	\$12.84	\$19.20	\$27.88	\$39,939
27-2031	Dancers	\$20.78	\$14.57	\$20.29	\$26.06	\$42,206

OCC Code	Occupational Title	Mean	First Quartile	<u>Media</u> n		Annual Wage
27-3041	Editors	\$26.55	\$19.40	\$26.09	\$32.88	\$54,258
27-2000	Entertainers and Performers, Sports and Related Workers	\$25.98	\$16.44	\$24.58	\$33.54	\$51,136
27-1022	Fashion Designers	\$21.23	\$13.06	\$19.22	\$26.92	\$39,973
27-4032	Film and Video Editors	\$22.57	\$13.70	\$20.61	\$31.40	\$42,867
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	\$17.26	\$14.40	\$16.79	\$19.94	\$34,933
27-1023	Floral Designers	\$12.22	\$10.83	\$12.22	\$13.54	\$25,411
27-1024	Graphic Designers	\$23.45	\$18.26	\$22.86	\$26.97	\$47,545
27-1025	Interior Designers	\$23.87	\$16.68	\$22.05	\$27.28	\$45,861
27-3091	Interpreters and Translators	\$25.90	\$17.61	\$24.85	\$33.19	\$51,684
27-4000	Media and Communication Equipment Workers	\$19.64	\$13.63	\$19.43	\$24.81	\$40,406
27-4099	Media and Communication Equipment Workers, All Other	\$17.77	\$11.86	\$15.21	\$22.87	\$31,638
27-3000	Media and Communication Workers	\$26.80	\$18.61	\$25.24	\$33.38	\$52,502
27-3099	Media and Communication Workers, All Other	\$19.43	\$16.73	\$19.40	\$21.30	\$40,362
27-1026	Merchandise Displayers and Window Trimmers	\$11.76	\$8.99	\$10.92	\$13.29	\$22,706
27-1014	Multi-Media Artists and Animators	\$26.46	\$19.61	\$24.64	\$32.10	\$51,258
27-2041	Music Directors and Composers					\$45,076
27-2042	Musicians and Singers					\$59,102
27-3020	News Analysts, Reporters and Correspondents	\$25.28	\$12.92	\$22.82	\$31.51	\$47,470
27-4021	Photographers	\$18.54	\$14.21	\$19.09	\$21.79	\$39,706
27-2012	Producers and Directors					\$61,025
27-3031	Public Relations Specialists	\$28.38	\$18.43	\$25.06	\$37.17	\$52,130
27-1027	Set and Exhibit Designers	\$17.93	\$14.52	\$16.54	\$20.95	\$34,403
27-4014	Sound Engineering Technicians	\$24.98	\$19.04	\$23.53	\$30.19	\$48,952
27-3042	Technical Writers	\$29.16	\$23.89	\$29.39	\$33.97	\$61,134
27-3043	Writers and Authors	\$22.47	\$17.65	\$22.04	\$27.08	\$45,835
Healtho	are Practitioners and Technical Occupations					
29-1061	Anesthesiologists	\$48.00	\$44.51	\$50.63	\$67.20	\$105,310
29-9091	Athletic Trainers					\$47,148

OCC Code	Occupational Title	Mean	First Quartile	Median		nual age
29-1121	Audiologists	\$23.01	\$19.82	\$23.59	\$26.23 \$49,0	074
29-2031	Cardiovascular Technologists and Technicians	\$20.65	\$15.81	\$21.00	\$25.25 \$43,6	386
29-2021	Dental Hygienists	\$32.23	\$29.60	\$31.98	\$34.36 \$66,	517
29-1020	Dentists	\$51.35	\$39.84	\$57.29	\$65.22 \$119,	165
29-2032	Diagnostic Medical Sonographers	\$25.86	\$23.21	\$25.87	\$28.90 \$53,8	305
29-2051	Dietetic Technicians	\$13.82	\$12.24	\$13.41	\$15.34 \$27,9	900
29-1031	Dietitians and Nutritionists	\$21.90	\$19.41	\$21.93	\$24.74 \$45,6	321
29-2041	Emergency Medical Technicians and Paramedics	\$15.61	\$10.43	\$14.27	\$19.15 \$29,6	386
29-1062	Family and General Practitioners	\$53.04	\$47.27	\$54.57	\$57.86 \$113,	501
29-1000	Health Diagnosing and Treating Practitioners	\$32.37	\$22.42	\$27.40	\$35.70 \$56,9	988
29-1199	Health Diagnosing and Treating Practitioners, All Other	\$45.91	\$21.83	\$53.37	\$72.97 \$111,0	000
29-2000	Health Technologists and Technicians	\$20.12	\$14.06	\$17.62	\$27.13 \$36,6	353
29-0000	Healthcare Practitioners and Technical Occupations	\$28.17	\$18.92	\$25.14	\$32.59 \$52,2	293
29-1063	Internists, General	\$61.56	\$53.73	\$72.96	\$72.97 \$151,7	765
29-2061	Licensed Practical and Licensed Vocational Nurses	\$16.10	\$14.45	\$15.96	\$17.54   \$33,	198
29-2012	Medical and Clinical Laboratory Technicians	\$15.51	\$12.29	\$14.59	\$18.38 \$30,3	344
29-2011	Medical and Clinical Laboratory Technologists	\$22.22	\$19.49	\$22.51	\$25.31 \$46,8	323
29-2071	Medical Records and Health Information Technicians	\$13.55	\$11.08	\$12.94	\$15.83 \$26,9	906
29-2033	Nuclear Medicine Technologists	\$25.74	\$23.38	\$25.58	\$28.15 \$53,2	216
29-1064	Obstetricians and Gynecologists	\$57.81	\$51.07	\$70.00	\$70.01 \$145,6	301
29-9010	Occupational Health and Safety Specialists and Technicians	\$24.91	\$20.68	\$24.60	\$28.32 \$51,	165
29-1122	Occupational Therapists	\$23.88	\$21.70	\$24.06	\$26.35 \$50,0	054
29-2081	Opticians, Dispensing	\$16.55	\$13.58	\$16.53	\$19.37 \$34,3	382
29-2091	Orthotists and Prosthetists	\$21.24	\$17.91	\$21.14	\$25.03 \$43,9	964
29-9000	Other Healthcare Practitioners and Technical Occupations	\$21.79	\$16.29	\$21.07	\$26.41 \$43,8	331
29-1065	Pediatricians, General	\$44.64	\$19.49	\$53.68	\$57.86 \$111,6	364
29-1051	Pharmacists	\$31.93	\$28.45	\$32.88	\$37.73 \$68,3	390
29-2052	Pharmacy Technicians	\$13.43	\$11.82	\$13.84	\$15.55 \$28,7	778

OCC			First		Third	Annual
Code	Occupational Title	Mean	Quartile	Median		
29-1123	Physical Therapists	\$25.60	\$22.64	\$25.01	\$27.49	\$52,025
29-1071	Physician Assistants	\$30.36	\$28.23	\$30.89	\$33.52	\$64,257
29-1069	Physicians and Surgeons, All Other	\$51.81	\$35.08	\$61.47	\$70.00	\$127,856
29-1081	Podiatrists	\$55.41	\$49.55	\$55.48	\$62.99	\$115,398
29-2053	Psychiatric Technicians	\$16.68	\$14.75	\$16.84	\$19.14	\$35,028
29-1066	Psychiatrists	\$47.13	\$31.63	\$50.26	\$65.54	\$104,544
29-1124	Radiation Therapists	\$29.16	\$24.36	\$27.24	\$31.69	\$56,651
29-2034	Radiologic Technologists and Technicians	\$21.14	\$18.37	\$20.89	\$24.23	\$43,450
29-1125	Recreational Therapists	\$19.02	\$17.06	\$19.11	\$21.17	\$39,755
29-1111	Registered Nurses	\$25.64	\$21.66	\$25.45	\$29.96	\$52,942
29-1126	Respiratory Therapists	\$19.86	\$18.08	\$19.81	\$21.57	\$41,206
29-2054	Respiratory Therapy Technicians	\$19.13	\$17.22	\$19.19	\$21.15	\$39,910
29-1127	Speech-Language Pathologists	\$23.93	\$18.33	\$22.98	\$28.16	\$47,803
29-1067	Surgeons	\$55.72	\$30.46	\$70.00	\$72.97	\$145,610
29-2055	Surgical Technologists	\$16.54	\$13.42	\$16.13	\$19.20	\$33,552
29-1131	Veterinarians	\$27.35	\$22.74	\$26.89	\$32.20	\$55,932
29-2056	Veterinary Technologists and Technicians	\$13.54	\$11.46	\$13.15	\$15.67	\$27,348
Healthc	are Support Occupations					
31-0000	Healthcare Support Occupations	\$12.34	\$9.72	\$11.63	\$14.59	\$24,192
31-9099	Healthcare Support Workers, All Other	\$12.27	\$10.40	\$12.19	\$13.94	\$25,348
31-1011	Home Health Aides	\$9.27	\$8.06	\$9.32	\$10.39	\$19,385
31-9011	Massage Therapists	\$19.70	\$10.17	\$18.15	\$28.34	\$37,747
31-9092	Medical Assistants	\$12.80	\$10.77	\$12.74	\$14.95	\$26,506
31-9093	Medical Equipment Preparers	\$11.81	\$9.70	\$11.45	\$13.84	\$23,815
31-9094	Medical Transcriptionists	\$16.22	\$13.88	\$15.59	\$17.45	\$32,437
31-1012	Nursing Aides, Orderlies, and Attendants	\$10.98	\$9.74	\$10.89	\$12.40	\$22,646
31-1000	Nursing, Psychiatric, and Home Health Aides	\$10.26	\$9.08	\$10.20	\$11.58	\$21,220
31-2000	Occupational and Physical Therapist Assistants and Aides	\$14.32	\$11.39	\$14.28	\$16.44	\$29,702

OCC	Occupation of Title	8.5	First	Ma	Third	Annual
31-2012	Occupational Title Occupational Therapist Aides	<b>Mean</b> \$13.49	Quartile \$11.90		\$15.39	<b>Wage</b> \$27,918
	·					
31-2011	Occupational Therapist Assistants	\$15.31	\$13.48	\$15.20	\$16.75	\$31,612
31-9000	Other Healthcare Support Occupations	\$14.07	\$11.20	\$13.93	\$16.58	\$28,978
31-2022	Physical Therapist Aides	\$10.44	\$9.44	\$10.20	\$11.03	\$21,206
31-2021	Physical Therapist Assistants	\$15.79	\$13.52	\$15.44	\$17.21	\$32,124
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	\$9.24	\$7.65	\$9.15	\$10.48	\$19,031
Protect	ive Service Occupations					
33-3011	Bailiffs	\$17.54	\$15.50	\$17.23	\$19.72	\$35,843
33-3012	Correctional Officers and Jailers	\$19.05	\$15.90	\$18.95	\$21.85	\$39,425
33-9091	Crossing Guards	\$10.86	\$7.77	\$8.64	\$11.08	\$17,973
33-3021	Detectives and Criminal Investigators	\$26.04	\$20.08	\$26.99	\$32.05	\$56,143
33-2011	Fire Fighters	\$20.87	\$17.13	\$23.16	\$26.35	\$48,163
33-2000	Fire Fighting and Prevention Workers	\$21.46	\$17.72	\$23.52	\$26.81	\$48,926
33-2021	Fire Inspectors and Investigators	\$28.82	\$25.94	\$29.70	\$32.67	\$61,773
33-1011	First-Line Supervisors/Managers of Correctional Officers	\$21.87	\$18.52	\$20.20	\$23.58	\$42,016
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	\$31.70	\$29.10	\$32.00	\$34.96	\$66,559
33-1012	First-Line Supervisors/Managers of Police and Detectives	\$32.67	\$29.34	\$32.30	\$35.47	\$67,188
33-1000	First-Line Supervisors/Managers, Protective Service Workers	\$28.71	\$22.24	\$30.22	\$34.09	\$62,858
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	\$22.37	\$16.93	\$20.41	\$28.95	\$42,462
33-3031	Fish and Game Wardens	\$24.40	\$22.85	\$24.55	\$26.26	\$51,074
33-9031	Gaming Surveillance Officers and Gaming Investigators	\$13.11	\$11.47	\$12.57	\$13.98	\$26,151
33-3000	Law Enforcement Workers	\$23.44	\$19.20	\$23.57	\$27.70	\$49,026
33-9000	Other Protective Service Workers	\$11.36	\$8.79	\$10.17	\$12.63	\$21,150
33-3041	Parking Enforcement Workers	\$16.10	\$11.15	\$17.23	\$19.87	\$35,830
33-3051	Police and Sheriff's Patrol Officers	\$24.46	\$21.89	\$24.64	\$27.24	\$51,259
33-9021	Private Detectives and Investigators	\$18.87	\$16.41	\$18.73	\$20.61	\$38,954
33-0000	Protective Service Occupations	\$17.03	\$9.77	\$14.71	\$24.00	\$30,598
33-9099	Protective Service Workers, All Other	\$12.98	\$9.80	\$12.04	\$15.11	\$25,053

OCC			First		Third	Annual
Code	Occupational Title	Mean	Quartile	Median		Wage
33-9032	Security Guards	\$10.74	\$8.79	\$9.96	\$11.74	\$20,725
Food P	reparation and Serving-Related Occupations					
35-1011	Chefs and Head Cooks	\$18.34	\$14.42	\$17.48	\$21.81	\$36,364
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	\$7.81	\$6.71	\$7.54	\$8.43	\$15,676
35-2000		\$9.94	\$8.20	\$9.70	\$11.55	\$20,171
35-2011	Cooks, Fast Food	\$7.54	\$6.58	\$7.53	\$8.46	\$15,672
35-2012	Cooks, Institution and Cafeteria	\$11.39	\$9.52	\$11.28	\$12.97	\$23,471
35-2014	Cooks, Restaurant	\$10.61	\$9.10	\$10.50	\$12.16	\$21,836
35-2015	Cooks, Short Order	\$9.30	\$8.44	\$9.40	\$10.39	\$19,554
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	\$9.17	\$7.48	\$8.51	\$11.22	\$17,703
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	\$6.76	\$5.80	\$6.41	\$7.51	\$13,327
35-9021	Dishwashers	\$8.26	\$7.32	\$8.02	\$9.02	\$16,690
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	\$15.15	\$12.14	\$14.91	\$18.01	\$31,022
35-3000	Food and Beverage Serving Workers	\$7.90	\$6.28	\$7.34	\$8.62	\$15,269
35-9099	Food Preparation and Serving Related Workers, All Other	\$11.46	\$9.71	\$11.86	\$13.01	\$24,677
35-0000	Food Preparation and Serving-Related Occupations	\$8.93	\$6.66	\$7.98	\$10.36	\$16,600
35-2021	Food Preparation Workers	\$9.01	\$7.63	\$8.53	\$10.19	\$17,751
35-3041	Food Servers, Nonrestaurant	\$7.44	\$5.97	\$6.69	\$9.07	\$13,924
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	\$7.84	\$6.92	\$7.79	\$8.76	\$16,194
35-9000	Other Food Preparation and Serving Related Workers	\$7.61	\$6.38	\$7.46	\$8.48	\$15,513
35-1000	Supervisors, Food Preparation and Serving Workers	\$15.72	\$12.40	\$15.36	\$18.71	\$31,943
35-3031	Waiters and Waitresses	\$7.53	\$5.84	\$6.48	\$7.94	\$13,477
Buildin	g and Grounds Cleaning and Maintenance Occupations					
37-0000	Building and Grounds Cleaning and Maintenance Occupations	\$11.11	\$8.49	\$10.19	\$12.90	\$21,188
37-2000	Building Cleaning and Pest Control Workers	\$10.15	\$8.17	\$9.71	\$11.64	\$20,187
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	\$15.32	\$11.79	\$14.49	\$16.88	\$30,141
37-1012		\$20.80	\$17.13	\$19.73	\$23.81	\$41,046
37-3000	Grounds Maintenance Workers	\$12.42	\$9.36	\$11.41	\$14.85	\$23,725

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile	Annual Wage			
	Grounds Maintenance Workers, All Other	\$19.22		\$22.96	\$25.11	\$47,761			
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	\$10.72	\$8.77	\$10.22	\$12.51	\$21,262			
37-3011	Landscaping and Groundskeeping Workers	\$11.55	\$9.09	\$10.82	\$13.39	\$22,507			
37-2012	Maids and Housekeeping Cleaners	\$8.60	\$7.45	\$8.36	\$9.80	\$17,391			
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	\$13.69	\$11.32	\$13.73	\$16.02	\$28,558			
37-1000	Supervisors, Building and Grounds Cleaning and Maintenance Workers	\$17.30	\$12.94	\$16.15	\$20.26	\$33,591			
37-3013	Tree Trimmers and Pruners	\$18.22	\$14.22	\$18.60	\$21.97	\$38,689			
Personal Care and Service Occupations									
39-2000	Animal Care and Service Workers	\$11.74	\$7.88	\$9.80	\$15.13	\$20,385			
39-2011	Animal Trainers	\$16.92	\$10.28	\$14.46	\$24.10	\$30,078			
39-6011	Baggage Porters and Bellhops	\$7.74	\$5.92	\$6.65	\$7.99	\$13,827			
39-5011	Barbers	\$13.03	\$9.50	\$10.82	\$17.53	\$22,504			
39-9011	Child Care Workers	\$8.54	\$7.20	\$8.29	\$9.87	\$17,244			
39-6012	Concierges	\$10.60	\$9.25	\$10.40	\$12.03	\$21,638			
39-3092	Costume Attendants	\$12.78	\$11.64	\$12.74	\$13.88	\$26,506			
39-4011	Embalmers	\$19.76	\$17.13	\$19.54	\$21.80	\$40,649			
39-3000	Entertainment Attendants and Related Workers	\$8.16	\$6.01	\$6.83	\$9.03	\$14,200			
39-3099	Entertainment Attendants and Related Workers, All Other	\$7.02	\$5.90	\$6.49	\$7.59	\$13,494			
39-1021	First-Line Supervisors/Managers of Personal Service Workers	\$18.83	\$13.56	\$17.91	\$23.88	\$37,248			
39-9031	Fitness Trainers and Aerobics Instructors	\$17.21	\$9.56	\$15.19	\$24.01	\$31,591			
39-6031	Flight Attendants					\$68,973			
39-4021	Funeral Attendants	\$13.53	\$10.03	\$13.20	\$16.77	\$27,452			
39-4000	Funeral Service Workers	\$19.10	\$16.37	\$19.15	\$21.56	\$39,823			
39-3012	Gaming and Sports Book Writers and Runners	\$13.41	\$13.52	\$14.72	\$15.93	\$30,624			
39-3011	Gaming Dealers	\$6.06	\$5.60	\$6.03	\$6.45	\$12,537			
39-1011	Gaming Supervisors	\$18.62	\$17.01	\$18.67	\$20.45	\$38,833			
39-5012	Hairdressers, Hairstylists, and Cosmetologists	\$17.04	\$11.02	\$16.73	\$21.16	\$34,801			
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	\$9.74	\$7.88	\$9.09	\$10.61	\$18,917			

OCC Code	Occupational Title	Mean	First Quartile	Madian	Third Quartile	Annual Wage
39-5091	Makeup Artists, Theatrical and Performance	\$14.70	\$11.20	\$12.77	\$15.53	\$26,552
39-5092	Manicurists and Pedicurists	\$15.51	\$12.22	\$15.53	\$18.80	\$32,296
39-3021	Motion Picture Projectionists	\$9.54	\$7.25	\$8.61	\$11.44	\$17,913
39-2021	Nonfarm Animal Caretakers	\$10.76	\$7.49	\$9.39	\$12.40	\$19,536
39-9000	Other Personal Care and Service Workers	\$11.76	\$7.74	\$9.57	\$13.31	\$19,905
39-9021	Personal and Home Care Aides	\$8.24	\$7.31	\$8.00	\$9.24	\$16,636
39-5000	Personal Appearance Workers	\$16.75	\$10.77	\$16.35	\$20.84	\$34,015
39-0000	Personal Care and Service Occupations	\$14.14	\$7.61	\$10.33	\$17.86	\$21,491
39-9099	Personal Care and Service Workers, All Other	\$9.45	\$6.92	\$8.13	\$10.58	\$16,906
39-9032	Recreation Workers	\$11.27	\$8.73	\$10.47	\$13.42	\$21,786
39-9041	Residential Advisors	\$13.15	\$9.26	\$14.72	\$16.38	\$30,627
39-5094	Skin Care Specialists	\$17.40	\$11.66	\$15.79	\$21.81	\$32,843
39-1000	Supervisors, Personal Care and Service Workers	\$18.71	\$14.35	\$18.27	\$22.23	\$38,001
39-6021	Tour Guides and Escorts	\$10.50	\$8.84	\$10.01	\$12.17	\$20,826
39-6032	Transportation Attendants, Except Flight Attendants and Baggage Porters	\$8.26	\$6.96	\$7.98	\$9.40	\$16,609
39-6000	Transportation, Tourism, and Lodging Attendants	\$24.66	\$10.40	\$28.96	\$35.57	\$60,245
39-6022	Travel Guides	\$13.94	\$11.99	\$13.50	\$16.10	\$28,080
39-3031	Ushers, Lobby Attendants, and Ticket Takers	\$7.26	\$6.09	\$6.85	\$8.15	\$14,248
Sales a	nd Related Occupations					
41-2011	Cashiers	\$9.92	\$7.66	\$8.96	\$11.59	\$18,632
41-2021	Counter and Rental Clerks	\$9.95	\$6.89	\$9.28	\$11.63	\$19,308
41-9011	Demonstrators and Product Promoters	\$10.86	\$6.77	\$9.74	\$12.92	\$20,264
41-9091	Door-to-Door Sales Workers, News and Street Vendors, and Related Workers	\$17.13	\$13.68	\$16.67	\$20.78	\$34,669
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	\$32.01	\$22.49	\$29.15	\$39.28	\$60,641
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	\$20.31	\$13.51	\$17.01	\$22.11	\$35,383
41-2012	Gaming Change Persons and Booth Cashiers	\$10.20	\$8.82	\$10.02	\$11.57	\$20,849
41-3021	Insurance Sales Agents	\$24.92	\$18.30	\$20.14	\$25.22	\$41,883
41-9012	Models	\$9.84	\$9.09	\$9.92	\$10.74	\$20,625

OCC Code	Occupational Title	Mean	First Quartile	Median		Annual Wage
41-9000	Other Sales and Related Workers	\$17.37	\$8.65	\$13.85	\$21.39	\$28,812
41-2022	Parts Salespersons	\$16.00	\$12.45	\$15.81	\$19.30	\$32,884
41-9021	Real Estate Brokers	\$40.75	\$28.84	\$35.12	\$57.59	\$73,045
41-9022	Real Estate Sales Agents	\$22.27	\$14.34	\$19.87	\$26.74	\$41,322
41-2000	Retail Sales Workers	\$11.20	\$7.78	\$9.52	\$12.87	\$19,797
41-2031	Retail Salespersons	\$12.24	\$7.93	\$9.85	\$13.46	\$20,493
41-0000	Sales and Related Occupations	\$16.82	\$8.74	\$12.96	\$20.42	\$26,962
41-9099	Sales and Related Workers, All Other	\$16.11	\$9.20	\$13.44	\$19.82	\$27,958
41-9031	Sales Engineers	\$33.86	\$24.33	\$34.73	\$41.80	\$72,244
41-3000	Sales Representatives, Services	\$25.80	\$15.92	\$20.68	\$30.61	\$43,024
41-3099	Sales Representatives, Services, All Other	\$25.97	\$16.81	\$25.63	\$34.08	\$53,319
41-4000	Sales Representatives, Wholesale and Manufacturing	\$24.19	\$15.53	\$21.02	\$30.01	\$43,716
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Produc	\$22.73	\$14.43	\$20.05	\$27.82	\$41,709
41-4011		\$30.59	\$20.22	\$27.05	\$37.05	\$56,257
41-3031	Securities, Commodities, and Financial Services Sales Agents	\$32.85	\$20.00	\$25.15	\$46.92	\$52,304
41-1000	Supervisors, Sales Workers	\$23.92	\$14.65	\$19.83	\$27.97	\$41,256
41-9041	Telemarketers	\$11.71	\$7.48	\$9.32	\$16.28	\$19,388
41-3041	Travel Agents	\$14.63	\$11.88	\$14.46	\$17.36	\$30,071
Office a	nd Administrative Support Occupations					
43-5199	All Other Material Recording, Scheduling, Dispatching, and Distributing Workers	\$13.23	\$10.23	\$13.10	\$16.08	\$27,245
43-9999	-	\$14.82	\$12.57	\$14.85	\$16.81	\$30,898
43-3011	Bill and Account Collectors	\$13.88	\$11.56	\$13.63	\$16.01	\$28,351
43-3021	Billing and Posting Clerks and Machine Operators	\$14.27	\$11.84	\$13.97	\$16.56	\$29,055
43-3031	Bookkeeping, Accounting, and Auditing Clerks	\$14.26	\$11.79	\$14.02	\$16.55	\$29,167
43-4011	Brokerage Clerks	\$15.70	\$13.01	\$15.21	\$17.82	\$31,646
43-5011	Cargo and Freight Agents	\$14.48	\$11.79	\$14.78	\$16.96	\$30,740
43-2000	Communications Equipment Operators	\$11.41	\$9.88	\$11.41	\$12.92	\$23,730
43-2099	Communications Equipment Operators, All Other	\$11.81	\$10.02	\$11.14	\$13.10	\$23,176

OCC Code	Occupational Title	Mass	First	Media	Third	Annual
43-9011	Occupational Title Computer Operators	<b>Mean</b> \$17.60	Quartile \$14.13	<b>Median</b> \$17.46	\$20.98	<b>Wage</b> \$36,326
43-9011	Computer Operators			·		
43-4021	Correspondence Clerks	\$14.43	\$11.60	\$13.29	\$16.58	\$27,633
43-5021	Couriers and Messengers	\$10.75	\$8.28	\$10.22	\$12.94	\$21,251
43-4031	Court, Municipal, and License Clerks	\$16.51	\$14.87	\$16.29	\$17.76	\$33,877
43-4041	Credit Authorizers, Checkers, and Clerks	\$15.08	\$12.16	\$14.73	\$17.90	\$30,645
43-4051	Customer Service Representatives	\$14.41	\$11.22	\$13.62	\$17.39	\$28,330
43-9021	Data Entry Keyers	\$11.98	\$10.08	\$11.59	\$13.24	\$24,102
43-9031	Desktop Publishers	\$16.39	\$13.16	\$16.07	\$19.24	\$33,435
43-5032	Dispatchers, Except Police, Fire, and Ambulance	\$17.98	\$14.44	\$18.26	\$20.89	\$37,974
43-4061	Eligibility Interviewers, Government Programs	\$17.40	\$15.21	\$17.97	\$19.99	\$37,368
43-6011	Executive Secretaries and Administrative Assistants	\$18.01	\$14.61	\$17.21	\$20.88	\$35,805
43-4071	File Clerks	\$10.41	\$8.74	\$10.09	\$11.85	\$20,989
43-3000	Financial Clerks	\$13.91	\$11.30	\$13.64	\$16.30	\$28,367
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	\$21.88	\$16.59	\$20.65	\$26.13	\$42,946
43-3041	••	\$10.23	\$8.46	\$9.80	\$11.95	\$20,376
43-4081	Hotel, Motel, and Resort Desk Clerks	\$9.39	\$7.89	\$9.07	\$10.52	\$18,864
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	\$16.02	\$13.37	\$15.68	\$18.26	\$32,621
43-4000	Information and Record Clerks	\$13.28	\$10.21	\$12.73	\$15.96	\$26,487
43-9041	Insurance Claims and Policy Processing Clerks	\$13.14	\$10.82	\$12.56	\$14.73	\$26,117
43-4111	Interviewers, Except Eligibility and Loan	\$11.23	\$7.99	\$11.74	\$13.67	\$24,428
43-6012	Legal Secretaries	\$18.48	\$15.61	\$18.66	\$21.35	\$38,820
43-4121	Library Assistants, Clerical	\$11.05	\$8.26	\$10.45	\$13.67	\$21,727
43-4131	Loan Interviewers and Clerks	\$15.42	\$12.34	\$14.70	\$17.32	\$30,579
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	\$11.51	\$8.76	\$10.50	\$13.19	\$21,833
43-5000	Material Recording, Scheduling, Dispatching, and Distributing Workers	\$14.44	\$10.48	\$13.66	\$18.43	\$28,408
43-6013	Medical Secretaries	\$15.32	\$12.81	\$15.42	\$18.22	\$32,078
43-5041	Meter Readers, Utilities	\$13.91	\$12.38	\$14.62	\$16.34	\$30,409
43-4141	New Accounts Clerks	\$10.63	\$9.35	\$10.20	\$11.75	\$21,208

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile	Annual Wage
43-0000		\$14.46		\$13.64	\$17.25	\$28,381
43-9061	Office Clerks, General	\$12.52	\$9.89	\$12.12	\$14.82	\$25,210
43-9071	Office Machine Operators, Except Computer	\$11.39	\$8.77	\$10.50	\$13.20	\$21,832
43-4151	Order Clerks	\$13.76	\$11.14	\$13.06	\$16.00	\$27,171
43-9000	Other Office and Administrative Support Workers	\$13.20	\$10.31	\$12.61	\$15.61	\$26,228
43-3051	Payroll and Timekeeping Clerks	\$15.56	\$13.28	\$15.32	\$17.37	\$31,871
43-5031	Police, Fire, and Ambulance Dispatchers	\$16.96	\$13.48	\$17.55	\$20.27	\$36,501
43-5051	Postal Service Clerks	\$18.13	\$17.08	\$18.56	\$20.05	\$38,612
43-5052	Postal Service Mail Carriers	\$17.79	\$16.67	\$18.47	\$20.05	\$38,421
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	\$14.94	\$12.11	\$13.48	\$18.31	\$28,046
43-3061	Procurement Clerks	\$14.74	\$11.61	\$14.41	\$17.10	\$29,963
43-5061	Production, Planning, and Expediting Clerks	\$18.01	\$14.73	\$18.09	\$20.73	\$37,633
43-9081	Proofreaders and Copy Markers	\$14.30	\$11.80	\$13.22	\$17.83	\$27,497
43-4171	Receptionists and Information Clerks	\$11.52	\$9.48	\$11.57	\$13.55	\$24,073
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	\$12.62	\$9.21	\$10.78	\$16.30	\$22,431
43-6000	Secretaries and Administrative Assistants	\$16.25	\$13.08	\$15.74	\$19.02	\$32,733
43-6014	Secretaries, Except Legal, Medical, and Executive	\$14.42	\$11.96	\$14.06	\$16.51	\$29,238
43-5071	Shipping, Receiving, and Traffic Clerks	\$14.50	\$10.50	\$12.92	\$18.16	\$26,875
43-9111	Statistical Assistants	\$16.94	\$14.50	\$17.65	\$19.64	\$36,718
43-5081	Stock Clerks and Order Fillers	\$11.66	\$8.26	\$10.72	\$14.23	\$22,300
43-1000	Supervisors, Office and Administrative Support Workers	\$21.88	\$16.59	\$20.65	\$26.13	\$42,946
43-2011	Switchboard Operators, Including Answering Service	\$11.30	\$9.81	\$11.30	\$12.81	\$23,509
43-2021	Telephone Operators	\$13.20	\$12.05	\$13.28	\$14.67	\$27,622
43-3071	Tellers	\$10.23	\$9.19	\$9.99	\$10.84	\$20,771
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	\$16.52	\$11.42	\$16.11	\$21.50	\$33,516
43-9022	Word Processors and Typists	\$14.76	\$11.70	\$14.25	\$16.91	\$29,644
Farming	g, Fishing, and Forestry Occupations					
45-2000	Agricultural Workers	\$12.34	\$9.95	\$12.02	\$13.71	\$25,002

OCC Code	Occupational Title	Mean	First Quartile	Modian		Annual Wage
	Occupational Title Farming, Fishing, and Forestry Occupations	\$13.73	\$10.86	\$13.25	\$16.10	\$27,564
	Farming, Fishing, and Forestry Workers, All Other	\$13.71	\$11.49	\$12.97	\$16.24	\$26,970
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	\$9.98	\$9.04	\$10.14	\$11.45	\$21,094
45-2093	Farmworkers, Farm and Ranch Animals	\$10.91	\$8.97	\$9.85	\$10.73	\$20,487
45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	\$19.52	\$14.93	\$16.61	\$22.01	\$34,552
45-4011	Forest and Conservation Workers	\$9.60	\$5.83	\$6.51	\$12.88	\$13,547
45-2041	Graders and Sorters, Agricultural Products	\$12.37	\$11.37	\$12.47	\$13.57	\$25,937
45-4022	Logging Equipment Operators	\$15.40	\$13.16	\$15.14	\$17.31	\$31,488
45-9000	Other Farming, Fishing, and Forestry Workers	\$13.71	\$11.49	\$12.97	\$16.24	\$26,970
45-1000	Supervisors, Farming, Fishing, and Forestry Workers	\$19.52	\$14.93	\$16.61	\$22.01	\$34,552
Constru	uction and Extraction Occupations					
47-2011	Boilermakers	\$25.73	\$22.48	\$25.90	\$29.90	\$53,862
47-2021	Brickmasons and Blockmasons	\$23.20	\$16.67	\$24.00	\$29.07	\$49,928
47-2031	Carpenters	\$21.66	\$18.09	\$22.58	\$25.75	\$46,973
47-2041	Carpet Installers	\$23.33	\$18.79	\$23.25	\$26.16	\$48,357
47-2051	Cement Masons and Concrete Finishers	\$23.63	\$22.75	\$24.33	\$25.92	\$50,612
47-4011	Construction and Building Inspectors	\$25.60	\$22.43	\$25.41	\$29.06	\$52,859
47-0000	Construction and Extraction Occupations	\$18.27	\$9.21	\$19.25	\$25.61	\$40,030
47-2061	Construction Laborers	\$9.64	\$5.79	\$6.44	\$10.37	\$13,388
47-2000	Construction Trades Workers	\$17.27	\$7.18	\$18.22	\$24.89	\$37,898
47-2081	Drywall and Ceiling Tile Installers	\$24.92	\$22.33	\$25.99	\$29.71	\$54,060
47-5021	Earth Drillers, Except Oil and Gas	\$17.47	\$15.37	\$16.92	\$19.30	\$35,192
47-2111	Electricians	\$24.46	\$18.48	\$27.14	\$31.15	\$56,459
47-5000	Extraction Workers	\$20.62	\$17.74	\$21.77	\$24.51	\$45,276
47-4031	Fence Erectors	\$16.15	\$13.84	\$16.74	\$19.15	\$34,829
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	\$29.19	\$23.97	\$28.92	\$33.57	\$60,164
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	\$16.00	\$13.59	\$15.64	\$18.46	\$32,539
47-2043	Floor Sanders and Finishers	\$12.55	\$10.71	\$12.01	\$13.30	\$24,986

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile	Annual Wage
	Glaziers	\$22.46		\$23.78	\$28.18	\$49,468
47-4041	Hazardous Materials Removal Workers	\$18.13	\$12.55	\$16.90	\$23.03	\$35,162
47-3000	Helpers, Construction Trades	\$13.67	\$10.05	\$12.75	\$16.31	\$26,514
47-3019	Helpers, Construction Trades, All Other	\$14.50	\$11.96	\$13.73	\$16.76	\$28,558
47-3011	HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	\$14.28	\$6.59	\$14.06	\$17.60	\$29,235
47-3012		\$11.86	\$9.95	\$11.50	\$13.56	\$23,921
47-3013	HelpersElectricians	\$17.24	\$13.17	\$16.55	\$21.93	\$34,426
47-5081	HelpersExtraction Workers	\$15.32	\$14.04	\$15.16	\$16.28	\$31,534
47-3014	HelpersPainters, Paperhangers, Plasterers, and Stucco Masons	\$12.71	\$10.54	\$12.32	\$14.14	\$25,620
47-3015	HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters	\$12.48	\$9.05	\$12.81	\$15.65	\$26,644
47-3016	HelpersRoofers	\$9.98	\$9.38	\$10.03	\$10.67	\$20,853
47-4051	Highway Maintenance Workers	\$18.30	\$16.16	\$18.58	\$20.55	\$38,639
47-2130	Insulation Workers	\$16.63	\$9.81	\$14.04	\$24.70	\$29,197
47-5042	Mine Cutting and Channeling Machine Operators	\$20.26	\$18.51	\$20.00	\$21.49	\$41,600
47-2073	Operating Engineers and Other Construction Equipment Operators	\$23.43	\$21.69	\$23.97	\$26.17	\$49,848
47-4000	Other Construction and Related Workers	\$20.80	\$15.11	\$20.41	\$25.69	\$42,453
47-2141	Painters, Construction and Maintenance	\$16.97	\$13.62	\$17.27	\$20.41	\$35,928
47-2142	Paperhangers	\$14.45	\$10.29	\$12.91	\$18.88	\$26,853
47-2071	Paving, Surfacing, and Tamping Equipment Operators	\$19.82	\$17.26	\$19.99	\$22.28	\$41,579
47-2072	Pile-Driver Operators	\$24.36	\$23.13	\$24.93	\$26.73	\$51,858
47-2151	Pipelayers	\$20.73	\$16.88	\$22.41	\$25.06	\$46,610
47-2161	Plasterers and Stucco Masons	\$21.53	\$18.77	\$23.21	\$25.68	\$48,286
47-2152	Plumbers, Pipefitters, and Steamfitters	\$23.93	\$18.52	\$24.65	\$30.31	\$51,268
47-2181	Roofers	\$18.29	\$14.18	\$17.34	\$22.23	\$36,062
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	\$18.06	\$12.22	\$19.03	\$23.40	\$39,587
47-2211	Sheet Metal Workers	\$21.42	\$14.43	\$20.20	\$29.74	\$42,014
47-2221	Structural Iron and Steel Workers	\$23.00	\$19.89	\$23.44	\$26.21	\$48,752
47-1000	Supervisors, Construction and Extraction Workers	\$29.19	\$23.97	\$28.92	\$33.57	\$60,164

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile	Annual Wage
47-2082		\$24.03		\$24.72	\$26.67	\$51,420
47-2053	Terrazzo Workers and Finishers	\$19.42	\$17.82	\$19.61	\$21.40	\$40,791
47-2044	Tile and Marble Setters	\$21.89	\$18.12	\$21.79	\$25.52	\$45,317
Installa	tion, Maintenance, and Repair Occupations					
49-3099	All Other Vehicle and Mobile Equipment Mechanics, Installers, and Repairers	\$19.41	\$13.75	\$20.92	\$23.99	\$43,519
49-3021	Automotive Body and Related Repairers	\$14.07	\$10.12	\$11.86	\$14.80	\$24,662
49-3022	Automotive Glass Installers and Repairers	\$18.10	\$15.41	\$17.73	\$20.72	\$36,878
49-3023	Automotive Service Technicians and Mechanics	\$17.46	\$12.41	\$17.47	\$20.70	\$36,343
49-2091	Avionics Technicians	\$24.26	\$22.53	\$24.81	\$27.08	\$51,595
49-3091	Bicycle Repairers	\$11.14	\$9.15	\$10.80	\$13.66	\$22,472
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	\$21.56	\$18.80	\$22.39	\$25.13	\$46,577
49-9061	Camera and Photographic Equipment Repairers	\$15.65	\$14.35	\$15.56	\$16.77	\$32,363
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	\$15.98	\$13.27	\$15.88	\$18.44	\$33,029
49-2011	Computer, Automated Teller, and Office Machine Repairers	\$16.02	\$11.81	\$15.27	\$19.76	\$31,755
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	\$20.81	\$17.63	\$20.75	\$24.96	\$43,159
49-2092	Electric Motor, Power Tool, and Related Repairers	\$17.81	\$13.73	\$17.37	\$22.03	\$36,138
49-2000	Electrical and Electronic Equipment Mechanics, Installers, and Repairers	\$20.51	\$16.03	\$21.73	\$25.16	\$45,207
49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment	\$21.46	\$19.22	\$22.12	\$24.70	\$46,016
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	\$20.89	\$16.10	\$20.35	\$24.83	\$42,334
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	\$27.80	\$24.74	\$29.49	\$32.66	\$61,343
49-9051	Electrical Power-Line Installers and Repairers	\$25.98	\$21.65	\$26.08	\$30.90	\$54,256
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles	\$17.36	\$13.64	\$17.68	\$20.46	\$36,769
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	\$16.88	\$14.52	\$16.68	\$19.77	\$34,697
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	\$24.60	\$18.24	\$23.49	\$29.90	\$48,861
49-9021	·	\$23.22	\$18.87	\$23.24	\$27.04	\$48,341
49-9098	HelpersInstallation, Maintenance, and Repair Workers	\$14.51	\$10.21	\$13.18	\$19.27	\$27,416
49-9031	Home Appliance Repairers	\$19.53	\$17.09	\$19.51	\$21.91	\$40,571
49-9041	Industrial Machinery Mechanics	\$21.14	\$17.81	\$20.66	\$24.72	\$42,965

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile	Annual Wage
49-0000	Installation, Maintenance, and Repair Occupations	\$19.10	\$14.19	\$18.90	\$23.89	\$39,303
49-9099	Installation, Maintenance, and Repair Workers, All Other	\$18.26	\$12.83	\$18.78	\$23.47	\$39,054
49-9094	Locksmiths and Safe Repairers	\$17.93	\$14.05	\$16.97	\$21.67	\$35,293
49-9042	Maintenance and Repair Workers, General	\$17.47	\$13.33	\$16.72	\$20.88	\$34,776
49-9043	Maintenance Workers, Machinery	\$15.77	\$10.76	\$14.86	\$19.87	\$30,904
49-9011	Mechanical Door Repairers	\$19.82	\$14.89	\$17.87	\$23.49	\$37,166
49-9062	Medical Equipment Repairers	\$20.63	\$17.80	\$22.10	\$24.96	\$45,959
49-9044	Millwrights	\$23.56	\$21.81	\$24.13	\$26.33	\$50,187
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	\$19.78	\$17.43	\$19.56	\$21.93	\$40,694
49-3051	Motorboat Mechanics	\$15.80	\$13.79	\$15.43	\$17.06	\$32,095
49-3052	Motorcycle Mechanics	\$13.21	\$11.22	\$12.78	\$15.13	\$26,577
49-9063	Musical Instrument Repairers and Tuners	\$17.02	\$10.42	\$15.07	\$18.77	\$31,343
49-9000	Other Installation, Maintenance, and Repair Occupations	\$18.21	\$13.64	\$17.76	\$22.22	\$36,942
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	\$13.41	\$11.55	\$13.93	\$15.78	\$28,968
49-2021	Radio Mechanics	\$25.21	\$22.24	\$25.57	\$30.28	\$53,182
49-3092	Recreational Vehicle Service Technicians	\$14.69	\$13.07	\$14.81	\$16.33	\$30,810
49-9045	Refractory Materials Repairers, Except Brickmasons					
49-9096	Riggers	\$19.80	\$18.23	\$19.62	\$21.00	\$40,801
49-2098	Security and Fire Alarm Systems Installers	\$16.74	\$14.18	\$16.25	\$19.38	\$33,808
49-1000	Supervisors of Installation, Maintenance, and Repair Workers	\$24.60	\$18.24	\$23.49	\$29.90	\$48,861
49-2022	Telecommunications Equipment Installers and Repairers, Except	\$21.62	\$19.49	\$23.16	\$25.34	\$48,167
49-9052	Line Installers Telecommunications Line Installers and Repairers	\$17.59	\$12.71	\$18.10	\$21.93	\$37,658
49-3093	Tire Repairers and Changers	\$9.88	\$7.72	\$9.34	\$11.17	\$19,433
49-3000	Vehicle and Mobile Equipment Mechanics, Installers, and Repairers	\$18.07	\$12.87	\$18.24	\$22.90	\$37,949
49-9064	Watch Repairers	\$13.78	\$10.40	\$12.67	\$15.60	\$26,351
Product	tion Occupations					
51-3099	All Other Food Processing Workers	\$14.08	\$12.87	\$14.42	\$15.71	\$29,988
51-5099	All Other Printing Workers	\$14.60	\$8.23	\$12.00	\$13.55	\$24,950

OCC			First		Third	Annual
Code	Occupational Title	Mean	Quartile	Median		
51-2000	Assemblers and Fabricators	\$13.98	\$9.50	\$12.17	\$18.50	\$25,318
51-2099	Assemblers and Fabricators, All Other	\$11.88	\$9.17	\$10.32	\$13.44	\$21,465
51-3011	Bakers	\$12.63	\$9.33	\$11.90	\$15.38	\$24,744
51-5011	Bindery Workers	\$11.86	\$9.15	\$10.60	\$13.57	\$22,058
51-5012	Bookbinders	\$20.52	\$18.50	\$20.41	\$22.62	\$42,452
51-3021	Butchers and Meat Cutters	\$15.93	\$12.53	\$17.06	\$19.56	\$35,494
51-7011	Cabinetmakers and Bench Carpenters	\$13.33	\$11.02	\$13.18	\$15.88	\$27,409
51-9191	Cementing and Gluing Machine Operators and Tenders	\$13.52	\$10.40	\$12.91	\$16.29	\$26,851
51-9011	Chemical Equipment Operators and Tenders	\$19.30	\$14.48	\$20.03	\$24.55	\$41,672
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	\$10.84	\$9.31	\$10.67	\$12.34	\$22,192
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	\$15.97	\$11.70	\$14.95	\$20.53	\$31,100
51-2021	Coil Winders, Tapers, and Finishers	\$11.25	\$8.09	\$10.64	\$13.93	\$22,121
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	\$14.99	\$12.14	\$14.35	\$17.99	\$29,841
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	\$13.92	\$10.63	\$14.01	\$16.27	\$29,138
51-9031	Cutters and Trimmers, Hand	\$10.55	\$8.87	\$9.82	\$10.86	\$20,430
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	\$13.53	\$10.94	\$12.77	\$16.00	\$26,572
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	\$12.67	\$10.33	\$12.20	\$14.54	\$25,372
51-9081	Dental Laboratory Technicians	\$15.68	\$13.58	\$15.12	\$16.72	\$31,449
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	\$17.29	\$10.63	\$17.75	\$24.17	\$36,926
51-2022	Electrical and Electronic Equipment Assemblers	\$11.81	\$8.78	\$10.27	\$13.60	\$21,371
51-2023	Electromechanical Equipment Assemblers	\$12.84	\$9.87	\$12.52	\$15.71	\$26,038
51-2031	Engine and Other Machine Assemblers	\$14.69	\$10.59	\$14.59	\$17.95	\$30,345
51-9194	Etchers and Engravers	\$19.03	\$13.26	\$19.56	\$24.97	\$40,675
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	\$11.77	\$9.05	\$11.06	\$13.86	\$22,999
51-9041		\$12.46	\$9.94	\$11.78	\$13.68	\$24,496
51-6092	Fabric and Apparel Patternmakers	\$14.42	\$10.30	\$13.25	\$19.12	\$27,558
51-2091	Fiberglass Laminators and Fabricators	\$14.50	\$11.58	\$13.93	\$16.51	\$28,973
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	\$23.44	\$17.40	\$22.03	\$27.91	\$45,813

OCC Code	Occupational Title	Mean	First Quartile	Madian	Third Quartile	Annual Wage
51-3091		\$9.61	\$7.50	\$8.67	\$10.22	\$18,028
	and Tenders Food Batchmakers	\$10.29		\$9.01	\$12.68	\$18,735
51-3093	Food Cooking Machine Operators and Tenders	\$9.69	\$8.21	\$9.63	\$11.08	\$20,040
51-3000	Food Processing Workers	\$11.78	\$8.27	\$10.64	\$14.82	\$22,138
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	\$14.98	\$11.86	\$13.08	\$16.56	\$27,206
51-4071	Foundry Mold and Coremakers	\$14.06	\$12.34	\$14.50	\$16.10	\$30,168
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	\$17.21	\$14.18	\$16.47	\$20.24	\$34,266
51-7021	Furniture Finishers	\$13.28	\$10.37	\$12.69	\$16.11	\$26,395
51-9022	Grinding and Polishing Workers, Hand	\$14.14	\$11.87	\$14.20	\$16.06	\$29,527
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Me	\$13.08	\$9.67	\$11.55	\$15.45	\$24,024
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	\$15.71	\$13.39	\$15.51	\$17.61	\$32,271
51-9198	HelpersProduction Workers	\$10.04	\$7.92	\$9.10	\$11.56	\$18,938
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	\$16.61	\$11.59	\$15.58	\$21.01	\$32,415
51-9071	Jewelers and Precious Stone and Metal Workers	\$16.07	\$12.19	\$17.49	\$19.72	\$36,387
51-5021	Job Printers	\$16.10	\$11.77	\$16.85	\$20.09	\$35,049
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	\$17.50	\$13.16	\$17.73	\$21.44	\$36,880
51-6011	Laundry and Dry-Cleaning Workers	\$10.15	\$7.84	\$9.21	\$10.93	\$19,156
51-4192	Lay-Out Workers, Metal and Plastic	\$22.37	\$17.75	\$20.08	\$30.30	\$41,771
51-4041	Machinists	\$19.38	\$15.18	\$19.28	\$23.85	\$40,096
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	\$9.41	\$7.68	\$8.63	\$10.46	\$17,946
51-9082	Medical Appliance Technicians	\$11.35	\$9.19	\$10.51	\$13.13	\$21,853
51-4000	Metal Workers and Plastic Workers	\$16.62	\$12.03	\$15.78	\$20.99	\$32,824
51-4199	Metal Workers and Plastic Workers, All Other	\$20.57	\$15.95	\$23.32	\$25.35	\$48,502
51-4051	Metal-Refining Furnace Operators and Tenders	\$15.22	\$14.22	\$15.51	\$16.80	\$32,265
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	\$15.27	\$12.15	\$14.58	\$17.89	\$30,323
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	\$13.44	\$9.95	\$13.23	\$16.40	\$27,514
51-4061	Model Makers, Metal and Plastic	\$24.59	\$23.29	\$25.22	\$27.15	\$52,456
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	\$14.40	\$10.08	\$13.76	\$18.89	\$28,616

ОСС			First		Third	Annual
Code	Occupational Title	Mean	Quartile	Median	Quartile	Wage
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plasti	\$13.31	\$9.93	\$13.91	\$16.04	\$28,935
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	\$11.57	\$9.16	\$10.65	\$14.16	\$22,159
51-4012	Numerical Tool and Process Control Programmers	\$20.95	\$16.97	\$20.06	\$24.26	\$41,730
51-9083	Ophthalmic Laboratory Technicians	\$10.84	\$9.06	\$10.41	\$12.22	\$21,659
51-9000	Other Production Occupations	\$13.68	\$9.42	\$12.82	\$16.77	\$26,670
51-9111	Packaging and Filling Machine Operators and Tenders	\$12.62	\$9.38	\$13.15	\$15.86	\$27,348
51-9122	Painters, Transportation Equipment	\$19.01	\$15.56	\$18.67	\$23.01	\$38,840
51-9123	Painting, Coating, and Decorating Workers	\$12.39	\$9.43	\$11.15	\$15.44	\$23,196
51-9196	Paper Goods Machine Setters, Operators, and Tenders	\$15.61	\$12.70	\$15.15	\$17.82	\$31,506
51-4062	Patternmakers, Metal and Plastic	\$15.91	\$11.85	\$15.01	\$19.68	\$31,222
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	\$21.64	\$18.92	\$22.14	\$24.82	\$46,059
51-9131	· ·	\$12.09	\$9.14	\$11.01	\$13.31	\$22,892
51-9132	Photographic Processing Machine Operators	\$13.15	\$9.58	\$12.83	\$16.12	\$26,691
51-8000	Plant and System Operators	\$23.94	\$19.36	\$23.00	\$26.58	\$47,845
51-8099	Plant and System Operators, All Other	\$22.80	\$21.14	\$23.77	\$25.93	\$49,441
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	\$14.09	\$10.99	\$13.68	\$16.33	\$28,455
51-4052	Pourers and Casters, Metal	\$11.69	\$9.38	\$10.78	\$14.54	\$22,431
51-8012	Power Distributors and Dispatchers	\$28.32	\$21.97	\$27.56	\$32.25	\$57,324
51-5022	Prepress Technicians and Workers	\$18.22	\$13.29	\$17.19	\$23.79	\$35,760
51-6021	Pressers, Textile, Garment, and Related Materials	\$9.74	\$9.02	\$9.69	\$10.36	\$20,154
51-5023	Printing Machine Operators	\$16.45	\$12.56	\$16.11	\$20.18	\$33,516
51-5000	Printing Workers	\$16.17	\$11.61	\$15.62	\$20.39	\$32,481
51-0000	Production Occupations	\$14.86	\$9.82	\$13.41	\$19.03	\$27,883
51-9199	Production Workers, All Other	\$10.81	\$7.19	\$8.77	\$13.70	\$18,238
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	\$20.78	\$15.89	\$23.10	\$25.45	\$48,046
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	\$15.71	\$12.48	\$15.44	\$18.19	\$32,125
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, an	\$16.50	\$12.96	\$17.86	\$19.89	\$37,143
51-6051	Sewers, Hand	\$11.42	\$9.59	\$11.30	\$13.43	\$23,507

ОСС			First		Third	Annual
Code	Occupational Title	Mean	Quartile	Median	Quartile	Wage
51-6031	Sewing Machine Operators	\$9.28	\$7.41	\$8.58	\$10.76	\$17,854
51-6041	Shoe and Leather Workers and Repairers	\$11.17	\$9.89	\$11.54	\$12.74	\$23,993
51-3023	Slaughterers and Meat Packers	\$13.32	\$11.94	\$13.13	\$14.92	\$27,301
51-8021	Stationary Engineers and Boiler Operators	\$23.01	\$18.74	\$21.31	\$26.19	\$44,323
51-2041	Structural Metal Fabricators and Fitters	\$15.88	\$12.42	\$14.41	\$19.53	\$29,969
51-1000	Supervisors, Production Workers	\$23.44	\$17.40	\$22.03	\$27.91	\$45,813
51-6052	Tailors, Dressmakers, and Custom Sewers	\$12.45	\$10.78	\$12.06	\$13.17	\$25,091
51-2092	Team Assemblers	\$12.68	\$9.43	\$11.54	\$14.77	\$24,001
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	\$10.50	\$8.34	\$10.73	\$12.39	\$22,316
51-6000	Textile, Apparel, and Furnishings Workers	\$10.19	\$7.97	\$9.48	\$11.44	\$19,709
51-6099	Textile, Apparel, and Furnishings Workers, All Other	\$9.85	\$7.78	\$9.47	\$11.93	\$19,700
51-4111	Tool and Die Makers	\$22.48	\$21.50	\$23.73	\$25.95	\$49,362
51-4194	Tool Grinders, Filers, and Sharpeners	\$15.90	\$9.79	\$13.51	\$22.66	\$28,104
51-6093	Upholsterers	\$15.67	\$11.34	\$17.12	\$20.48	\$35,609
51-8031	Water and Liquid Waste Treatment Plant and System Operators	\$23.02	\$20.89	\$23.58	\$25.87	\$49,052
51-4121	Welders, Cutters, Solderers, and Brazers	\$16.44	\$13.38	\$16.08	\$19.30	\$33,441
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	\$15.57	\$12.62	\$14.89	\$16.73	\$30,981
51-7000	Woodworkers	\$12.39	\$9.55	\$11.74	\$15.13	\$24,418
51-7099	Woodworkers, All Other	\$12.16	\$9.46	\$12.23	\$14.78	\$25,433
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	\$10.31	\$8.66	\$9.82	\$10.94	\$20,420
Transpo	ortation and Material Moving Occupations					
53-2000	Air Transportation Workers	\$40.71	\$17.93	\$42.11	\$70.00	\$87,587
53-1011	Aircraft Cargo Handling Supervisors	\$21.58	\$15.26	\$20.96	\$29.16	\$43,592
53-2022	Airfield Operations Specialists	\$18.61	\$10.27	\$18.47	\$24.94	\$38,411
53-2011	Airline Pilots, Copilots, and Flight Engineers				;	\$145,606
53-2099	All Other Air Transportation Workers	\$12.06	\$9.29	\$10.08	\$11.70	\$20,956
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	\$13.39	\$9.48	\$10.71	\$13.05	\$22,275
53-6011	Bridge and Lock Tenders	\$17.59	\$14.94	\$18.27	\$20.45	\$37,991

OCC			First		Third	Annual
Code	Occupational Title	Mean	Quartile	Median		
53-3022	Bus Drivers, School	\$13.06	\$11.15	\$13.50	\$15.41	\$28,082
53-3021	Bus Drivers, Transit and Intercity	\$16.03	\$11.12	\$17.79	\$19.80	\$36,993
53-5021	Captains, Mates, and Pilots of Water Vessels	\$29.07	\$22.23	\$28.61	\$33.64	\$59,509
53-7061	Cleaners of Vehicles and Equipment	\$10.73	\$7.93	\$9.88	\$13.16	\$20,541
53-2012	Commercial Pilots					\$93,274
53-7011	Conveyor Operators and Tenders	\$15.09	\$12.16	\$14.89	\$18.99	\$30,975
53-7021	Crane and Tower Operators	\$23.40	\$21.60	\$24.21	\$26.80	\$50,362
53-3031	Driver/Sales Workers	\$12.36	\$9.20	\$10.45	\$15.65	\$21,730
53-7032	Excavating and Loading Machine and Dragline Operators	\$19.01	\$16.61	\$18.93	\$21.00	\$39,367
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	\$18.61	\$14.74	\$17.71	\$21.44	\$36,847
53-1031	First-Line Supervisors/Managers of Transportation and Material- Moving Machine and Vehicle	\$26.33	\$18.81	\$24.09	\$31.63	\$50,109
53-7041	•	\$20.05	\$11.82	\$17.39	\$29.47	\$36,181
53-7051	Industrial Truck and Tractor Operators	\$14.14	\$11.20	\$13.98	\$16.87	\$29,075
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	\$11.63	\$8.64	\$11.07	\$14.37	\$23,030
53-7063	Machine Feeders and Offbearers	\$12.90	\$9.64	\$12.45	\$16.25	\$25,905
53-7000	Material Moving Workers	\$11.51	\$8.04	\$10.58	\$14.47	\$22,009
53-7199	Material Moving Workers, All Other	\$15.72	\$10.38	\$15.66	\$19.86	\$32,566
53-3000	Motor Vehicle Operators	\$15.19	\$11.10	\$15.28	\$18.83	\$31,788
53-3099	Motor Vehicle Operators, All Other	\$9.92	\$7.65	\$9.45	\$11.42	\$19,665
53-6000	Other Transportation Workers	\$18.52	\$9.87	\$21.60	\$25.22	\$44,932
53-7064	Packers and Packagers, Hand	\$8.60	\$6.40	\$8.03	\$10.12	\$16,693
53-6021	Parking Lot Attendants	\$9.21	\$7.51	\$9.13	\$10.56	\$18,996
53-7072	Pump Operators, Except Wellhead Pumpers	\$17.15	\$13.07	\$15.22	\$18.77	\$31,650
53-4000	Rail Transportation Workers	\$12.55	\$9.55	\$12.55	\$15.42	\$26,099
53-7081	Refuse and Recyclable Material Collectors	\$16.56	\$14.19	\$18.04	\$20.32	\$37,514
53-5011	Sailors and Marine Oilers	\$16.11	\$11.79	\$17.50	\$20.27	\$36,403
53-6031	Service Station Attendants	\$9.49	\$6.90	\$8.90	\$10.98	\$18,518
53-5031	Ship Engineers	\$22.54	\$17.76	\$22.68	\$27.21	\$47,178

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile	Annual Wage
53-4041	Subway and Streetcar Operators	\$15.83	\$13.93	\$15.52	\$17.93	\$32,280
53-1000	Supervisors, Transportation and Material Moving Workers	\$23.27	\$16.65	\$20.95	\$27.43	\$43,582
53-3041	Taxi Drivers and Chauffeurs	\$8.89	\$7.32	\$8.09	\$9.96	\$16,831
53-6041	Traffic Technicians	\$25.49	\$23.88	\$25.67	\$27.44	\$53,387
53-0000	Transportation and Material Moving Occupations	\$14.97	\$9.52	\$13.57	\$18.45	\$28,236
53-6051	Transportation Inspectors	\$24.78	\$22.67	\$24.68	\$26.68	\$51,325
53-6099	Transportation Workers, All Other	\$14.74	\$10.29	\$13.61	\$18.36	\$28,315
53-3032	Truck Drivers, Heavy and Tractor-Trailer	\$18.38	\$14.99	\$17.62	\$20.70	\$36,657
53-3033	Truck Drivers, Light or Delivery Services	\$14.09	\$10.94	\$13.88	\$17.50	\$28,865
53-5000	Water Transportation Workers	\$20.41	\$14.85	\$19.53	\$25.40	\$40,630

## **Definitions**

## **New Wage Survey Data Released January 2002**

These new wage data are based upon an Occupational Employment Statistics (OES) survey of employers. The data represent wages paid by employers in the fourth quarter of 2000.

### Mean Wage

Average of all wage levels reported in the survey for a given occupation within an indicated geographic area.

#### **First Quartile**

Represents the wage rate that falls at the 25th percentile within the wage rate distribution for jobs within an occupation, within the specified geographical region. Stated differently, if all the wage rates for an occupation within a region are ranked from the lowest to the highest, the 25th percentile is the wage rate that occurs when counting up to include 25 percent of all the wage rates.

## **Median Wage**

Represents the wage rate that falls at the 50th percentile within the wage rate distribution for jobs within an occupation, within the specified geographical region. Stated differently, if all the wage rates for an occupation within a region are ranked from the lowest to the highest, the median or 50th percentile is the wage rate that occurs when counting up to include half or 50 percent of all the wage rates. When comparing to the mean wage rate, the median can be more representative of an average wage rate when the distribution of wage rates is highly skewed (i.e. heavily weighted with either a few extremely high or extremely low wage rates at the ends of the distribution).

#### **Third Quartile**

Represents the wage rate that falls at the 75th percentile within the wage rate distribution for jobs within an occupation, within the specified geographical region. Stated differently, if all the wage rates for an occupation within a region are ranked from the lowest to the highest, the 75th percentile is the wage rate that occurs when counting up to include 75 percent of all the wage rates.